Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Saturday 12 Feb 2022 until 23:59 on Sunday 13 Feb 2022

Forecast Issued on Friday 11 Feb 2022 at 13:51 by Met Office Aberdeen

Confidence: High for changeable weather pattern over weekend and into next week. Also high confidence for windy, showery conditions on Saturday then fewer showers and lighter winds on Sunday.

Headline for Saturday 12 Feb 2022: Bright intervals and blustery showers. Southerly gales on tops.

Mountain weather hazards on Saturday 12 Feb 2022

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
High Likelihood

Severe chill effect
Medium Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Sleet	Light rain	Light rain showers (night)	Light rain showers	Light rain showers	Heavy rain showers	Heavy rain showers (night)	Light rain showers (night)
Precipitation probability							
70%	60%	50%	50%	50%	50%	40%	30%

Forecast for Saturday 12 Feb 2022

Weather: Blustery showers, most frequent over Creag Meagaidh and towards Ben Alder. Showers will become heavy at times during the afternoon and early evening with sleet and snow on tops of munros. Fewer showers, more sunshine over Monadliath mountains and northern Cairngorms.

Chance of cloud-free hill tops above 800m: 50% best in northeast of area.

Low cloud and visibility: Good visibility away from showers with occasional cloud cover about 700 to 800m. Reductions to very poor visibility as showers pass by, clouds lowering briefly to 500m.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Saturday 12 Feb 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	47/62 S	46/61 S	47/62 SW	46/62 SW	42/57 SW	41/56 SW	41/57 SW	39/55 SW	39/54 SW
900	57/70 S	52/64 S	48/60 SW	49/62 SW	43/56 SW	41/53 SW	39/51 SW	38/50 SW	36/49 SW
600	39/52 S	34/48 S	30/44 SW	32/45 SW	31/43 SW	27/39 SW	27/39 SW	27/39 SW	25/38 SW
300	19/43 S	16/37 SW	15/36 SW	19/42 SW	18/38 SW	15/33 SW	15/33 SW	15/33 SW	15/32 SW
Glen	7/33 SW	6/28 SW	5/26 SW	7/30 SW	7/29 SW	7/26 SW	6/27 SW	6/27 SW	6/27 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	-5/-16	-3/-13	-2/-12	-2/-12	-2/-12	-2/-12	-3/-13	-3/-13	-3/-13
900	-0/-11	0/-9	1/-8	1/-8	1/-7	1/-8	0/-8	0/-8	-0/-9
600	2/-7	2/-5	3/-4	3/-3	4/-3	3/-3	2/-4	2/-5	2/-5
300	3/-3	4/-1	4/-0	5/0	6/2	5/1	4/-0	4/-1	4/-1
Glen	3/-2	4/0	5/2	6/2	7/4	7/3	5/1	4/1	4/0
Freezing Level*	600m	900m	1000m	1100m	1100m	1000m	900m	900m	900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Gales over higher ridges and summits combined with temperatures close to freezing making it feel bitterly cold.

Forecast for Sunday 13 Feb 2022
Weather: Fewer and lighter showers with a lot of dry, bright weather. Clouds thickening from the south during afternoon may bring light rain for a time with snow above about 700m.

Maximum wind: Much lighter winds on the tops. Westerly winds about 20mph becoming light for a time then strengthening northerly winds on Sunday evening.

Chance of cloud-free hill tops above 800m: 60%

Low cloud and visibility: Generally good visibility but becoming poor in morning showers and in rain and sleet later. Patchy cloud cover around 600 to 700m near to showers in the morning, becoming more extensive in rain and sleet later.

Temperature: **Glens:** Plus 3 Celsius rising to 7 Celsius
At 800m: Plus 2 Celsius lowering to Zero Celsius
Freezing level: 1000m lowering to 800m.

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